

ABSTRACT

A ring sealing arrangement for an indirectly heated rotary tubular kiln between a heating tunnel and a rotating tube (20) with several overlapping segments (10), forming a sealing ring, which are 5 pressed by application pressure elements (30) radially against the rotating tube (20). The segments (10) are essentially made of a heat-resistant, light construction sealing material. The sealing ring consists of several flat band-like sections (32), which are connected with one another, especially by springs (34), and form a tightening ring.